**BS Economics 5th Semester**

**Assignments of Energy Economics**

**Instructor: Dr. Nisar Ahmad**

**Submission Date 05.01.2021**

Develop research papers (4000 words, font 12, times new roman) on the following topics

Introduction

Objectives

Literature review

Data and methodology

References

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| --- | --- | --- |
| Roll # | Student Name | Topics |
| BECF18BM001 | Waseem Nazir  | Examines the demand for energy at disaggregate level (gas, electricity and coal) for Pakistan over the period 1980-2019 |
| BECF18BM003 | Muhammad Faisal  | The relationship between energy intensity and income levels: Forecasting long term energy demand in Asian emerging countries. |
| BECF18BM004 | Hasnain Shabir  | The long-term forecast of energy supply and demand in Pakistan |
| BECF18BM005 | Saleem Kousar  | A review of energy and power planning and policies of Pakistan |
| BECF18BM007 | Muhammad Kashif Malik  | Prospects for secure and sustainable electricity supply for Pakistan |
| BECF18BM008 | Muhammad Shaher Yar Azeem | Energy prices and economic growth in Pakistan: A macro-econometric analysis |
| BECF18BM009 | Umair Mehmood  | Policy Framework and Package of Incentives for Private Sector Power Generation Projects in Pakistan |
| BECF18BM011 | Sajid Hussain  | Pakistan’s Energy Crisis: Causes, Consequences and Possible Remedies, in Expert Analysis |
| BECF18BM013 | Muhammad Mahtab Amin  | Wind energy development in Pakistan. |
| BECF18BM015 | Ghazanfar Abbas  | Decomposition Analysis of Energy Consumption Growth in Pakistan during 1990–2019 |
| BECF18BM016 | Dilawar Hayat  | Electrical Energy Crisis in Pakistan and Their Possible Solutions |
| BECF18BM017 | Ifra Riaz  | Natural gas consumption and economic growth in Pakistan. |
| BECF18BM019 | Areej Fatima  | Analysis of the factor influencing energy consumption in industrial sector of Pakistan |
| BECF18BM021 | Syed Mushahid Hussain  | Structural change and technology choice: energy use in manufacturing sector of Pakistan |
| BECF18BM022 | Adeel Ejaz  | Energy demand in the developing countries: prospects for the future |
| BECF18BM023 | Iqra Nawaz  | Electricity consumption-economic growth nexus: an aggregated and disaggregated causality analysis in India and Pakistan |
| BECF18BM024 | Muhammad Zubair  | Energy consumption of the agricultural sector in Pakistan |
| BECF18BM026 | Ghazanfar Ali  | The relationship between energy consumption and economic growth in Pakistan |
| BECF18BM029 | Iqra Saeed  | Electricity use and economic development in Pakistan |
| BECF18BM031 | Abubakar Bashir  | Input–output analysis of energy use in agriculture sector of Pakistan |
| BECF18BM032 | Safi Ullah  | effect of energy use in agriculture sector of Pakistan |
| BECF18BM033 | Aqsa Abdur Rehman  | Biogas Technology, Prospects of Revival in Pakistan |
| BECF18BM035 | Muhammad Zeeshan  | Biogas Situation and Development in Pakistani Farm, Renewable Energy and Power Quality |
| BECF18BM037 | Tanveer Abbas Shahid  | Development and Investment to Renewable Energy in agriculture sector of Pakistan |
| BECF18BM039 | Miaira Mukhtyar  | Biomass and biogas energy in Pakistan: Potential, opportunity and barriers, Renewable energy |
| BECF18BM040 | Muhammad Bilal Tanveer  | potential of biogas production from industrial wastewater in Pakistan |
| BECF18BM043 | Muhammad Sohaib Ashraf | State subsidy for energy investments in Pakistan |
| BECF18BM045 | Syed Ali Hassan  | Biogas production from energy crops and crop residues |
| BECF18BM047 | Shomila Nawaz  | financing of biogas projects in Pakistan |
| BECF18BM049 | Sagheer Abbas  | Opportunities for biofuel sustainable development in Pakistan |
| (R)29 | Hafsa Javed | Potential applications of renewable energy sources, biomass combustion problems in boiler power systems and combustion related environmental issues |
| (R)34 | Khuram Ejaz | Energy sourcing, consumption and prices |